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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 99240 Alonzo J. Kelly First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICA	TION ELEMENTS	40000000	Assistant Co	mmissioner for Patents	
See MPEP chapter 600 cond	erning utility patent application contents.	ADDRESS TO	 Box Patent A Washington, 		
X Fee Transmittal Fo	orm (e.g., PTO/SB/17)	7. CD-ROM or	CD-R in duplicat		
Applicant claims si	huplicate for fee processing) mall_entity_status	Computer P	rogram (Appendi	ix)	
2. See 37 CFR 1.27.		8. Nucleotide and/or A	Amino Acid Sequ ecessarv)	ence Submission	
3. X Specification (preferred arrangement	[Total Pages 34] set forth below)	` 	Readable Form ((CRF)	
- Descriptive title - Cross Reference	of the invention to Related Applications	b. Specification Se	quence Listing o	n:	
- Statement Rega	rding Fed sponsored R & D	i. 🗌 CD	-ROM or CD-R (2 copies); or	
	quence listing, a table, rogram listing appendix	ii. 🗌 pap	er		
- Background of t - Brief Summary	he Invention	c. Statement	s verifying identit	y of above copies	
- Brief Description	n of the Drawings (if filed)	ACCOMPAN'	YING APPLIC	CATION PARTS	
- Detailed Descrip - Claim(s)	tion			sheet & document(s))	
- Abstract of the I	Disclosure		73(b) Statement e <i>is an assignee</i>)	Power of Attorney	
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 13]	· · · · · ·	• ,	ent (if applicable)	
5. Oath or Declaration	[Total Pages]		Disclosure	Copies of IDS Citations	
a. Newly execu	Statement (IDS)/F10-1449				
b. Copy from a (for continuat	Copy from a prior application (37 CFR 1.63 (d))				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	. ,	or its equiv		attach form PTO/SB/35	
6 Application Data	Sheet. See 37 CFR 1.76	17. Other: "	• • • • • • • • • • • • • • • • • • • •		
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and support under 27 CER 1.76:	y the requisite information	below and in a	oreliminary amendment,	
Continuation	Divisional Continuation-in-part (CIP)	of prior application No	a· /		
Prior application information:	Examiner	Group Art Unit:			
For CONTINUATION OR DIVISION Box 5b, is considered a part of	DNAL APPS only: The entire disclosure of the the disclosure of the accompanying continu	prior application, from whi	ch an oath or dec	laration is supplied under	
The incorporation can only be r	elied upon when a portion has been inadvert	ently omitted from the subm	nitted application	parts.	
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Alonzo J. Kelly	
Examiner Name		
Group Art Unit		
Attorney Docket No.	99240	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	L <i>∄</i> Small			
Account Number 11-1110	E Entity Fee Fee Fee Description	T D-1-1		
Deposit	Code (se (\$)	Fee Paid		
Account Name Kirkpatrick & Lockhart ILP	105 1: 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 ¹ 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 13 130 Non-English specification			
2. A Payment Enclosed:	147 2,5. 2,520 For filing a request for ex parte reexamination			
Check Credit card Money	112 920 TT2 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 710.00	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
σσ.σ.λε (1) <u>(</u> φ/	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 41 -20** = 21 x 18.00 = 378.00 Independent 10 -3** = 7 x 20.00 560.00	143 440 243 220 Design issue fee			
Claims X 80.00 = 560.00	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
Largo Entity O I F	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 938.00	Other fee (specify)			
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0	_		

SUBMITTED BY Complete (if applicable)				fapplicable)	
Name (Print/Type)	Mark G. Knedeisen	Registration No. (Attorney/Agent)	42,747	Telephone	(412) 355-6342
Signature	Mark Kneeli			Date	8/27/01

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